EXPEDITED PROCEDURE - EXAMINING GROUP 2863

S/N 10/750,222 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Valerie Guralnik et al. Examiner: Aditya S. Bhat Serial No.: 10/750,222 Group Art Unit: 2863

Serial vol.

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Docket No.: H0005848.36211

Title: PRINCIPAL COMPONENT ANALYSIS BASED FAULT CLASSIFICATION

AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Final Office Action mailed <u>April 16, 2008</u>, please amend the application as follows: